

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	7565-110	Total Pages	21
	First Named Inventor or Application Identifier			
	Takahiro IJIMA et al.			
	Express Mail Label No.	N/A		

<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	<b>ADDRESS TO:</b> Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. <input checked="" type="checkbox"/> Fee Transmittal Form Submit an original, and a duplicate for fee processing	6. <input type="checkbox"/> Microfiche Computer Program (Appendix)
2. <input checked="" type="checkbox"/> Specification [Total Pages 15] (preferred arrangement set forth below) -Descriptive title of the Invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R&D -Reference to Microfiche Appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) <input type="checkbox"/> Detailed Description of the Invention (including drawings, if filed) <input type="checkbox"/> Claim(s) <input type="checkbox"/> Abstract of the Disclosure	7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 6]	<b>ACCOMPANYING APPLICATION PARTS</b> 8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee) 10. <input type="checkbox"/> English Translation Document (if applicable) 11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 12. <input type="checkbox"/> Preliminary Amendment 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. <input type="checkbox"/> Applicant claims Small Entity status, see 37 C.F.R. § 1.27 15. <input checked="" type="checkbox"/> Certified Copies of Priority Document(s) filed in parent (if foreign priority is claimed) in SN 09/288,113 16. <input type="checkbox"/> Other:
4. <input type="checkbox"/> Oath or Declaration [Total Sheets ] a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below] <input type="checkbox"/> DELETION OF INVENTORS(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).	
5. <input checked="" type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input checked="" type="checkbox"/> Continuation-in-part (CIP) of prior application No: 09/288,114 filed April 8, 1999.	

**18. CORRESPONDENCE ADDRESS**

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ATTORNEY DOCKET NO. 7565-110

Date: November 7, 2001

Assistant Commissioner for Patents  
Box **PATENT APPLICATION**  
Washington, D.C. 20231

Sir:

The following utility patent application is enclosed for filing:

Applicant(s): Takahiro IIJIMA et al.

Executed on: *Unexecuted*

Title of Invention: PROCESS FOR PRODUCING MULTILAYER CIRCUIT BOARD

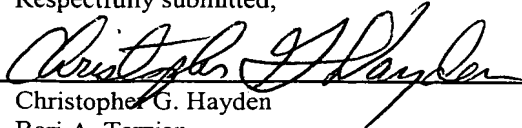
**PATENT APPLICATION FEE VALUE**

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE
Total Claims	20	-20	0	\$18.00 each	\$ 0.00
Independent	5	-3	2	\$84.00 each	\$ 168.00
Minimum Fee					\$ 740.00
Multiple Dependency Fee If Applicable (\$270.00)					\$ 0.00
<b>Total</b>					\$ 908.00
Applicant qualifies for the 50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern					- \$ 0.00
<b>Total Filing Fee</b>					\$ 908.00

- ☐ **DO NOT PUBLISH.** I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).in
- ☒ Priority of Application No. 10-312958 filed on November 4, 1998 and 10-99067 filed on April 10, 1998, both Japan is claimed under 35 U.S.C. § 119.
- ☒ The certified copies of the priority applications have been filed in Application No 09/288,114.
- ☒ This is a continuation-in-part of application no. 09/288,114 filed April 8, 1999.

Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

  
Christopher G. Hayden 44,750  
*For* Berj A. Terzian (Reg. No.)  
PENNIE & EDMONDS LLP 20,060

Enclosures